

JCWSCS 25 JUN 2004

Fredrikson
& BYRON, P.A.

FAX

DATE: June 25, 2004

TO: Office of Initial Patent
Examination's Filing Receipt
CorrectionsCOMPANY: United States Patent and Trademark
Office

FAX: 703-746-9195

DIRECT DIAL:

FROM: Craig F. Taylor

DIRECT DIAL: (612) 492-7016

FAX: (612) 492-7077

TOTAL NUMBER OF PAGES (including this page): 3

COMMENTS:

Applicant: Leung Tsang, Dong Chen and Qin Li

Application No.: 10/706,605

Filed: November 12, 2003

Title: FAST SOLUTION OF INTEGRAL EQUATIONS REPRESENTING WAVE PROPAGATION

Please add the name and residence of the third inventor and provide us with a corrected filing receipt.
Thank you.

main 612.492.7000
fax 612.492.7077
www.fredlaw.com

Fredrikson & Byron, P.A.
4000 Pillsbury Center
200 South Sixth Street
Minneapolis, Minnesota
55402-1425

OFFICES: Minneapolis, London AFFILIATES: Mexico City, Warsaw, Montreal, Toronto, Vancouver

CONFIDENTIALITY NOTICE

The document(s) accompanying this fax contain confidential information which is legally privileged. The information is intended only for the use of the intended recipient. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of the telecopied information except its direct delivery to the intended recipient named above is strictly prohibited. If you have received this fax in error, please notify us immediately by telephone to arrange for return of the original document to us.

IF YOU DO NOT RECEIVE ALL PAGES OR ARE EXPERIENCING OTHER PROBLEMS IN TRANSMISSION, PLEASE CALL 612.492.7835. THANK YOU.

FAX CENTER USE

EMPL: 1604
C/M: 14053.42
EQ. NO. ENTERED:
NAME: Teresa Schmertman
EXT. 7656 / 35
VERIFIED: tas

BEST AVAILABLE COPY



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE RECD	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/706,605	11/12/2003	2124	671	14053.42.0	11	35	5

22859
 INTELLECTUAL PROPERTY GROUP
 FREDRIKSON & BYRON, P.A.
 4000 PILLSBURY CENTER
 200 SOUTH SIXTH STREET
 MINNEAPOLIS, MN 55402

CONFIRMATION NO. 5856

UPDATED FILING RECEIPT

OC000000012990819

Date Mailed: 06/18/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

* Applicant(s)

Leung Tsang, Mercer Island, WA;
 Dong Chen, Shanghai, CHINA;
 Qin Li, Seattle, WA;

☒ Domestic Priority data as claimed by applicant

Foreign Applications

☒ If Required, Foreign Filing License Granted: 04/08/2004

Projected Publication Date: 05/12/2005

☒ Non-Publication Request: No

Early Publication Request: No

☒ SMALL ENTITY **

☒ Title

Fast solution of integral equations representing wave propagation

RECEIVED

JUN 21 2004

INTELLECTUAL PROPERTY DEPARTMENT

BEST AVAILABLE COPY

Preliminary Class
708

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).